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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

500.40674X00 Attorney Docket No. First Inventor Hajime AKIMOTO See 1 in Addendum

	(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.		
	면 APPLICATION ELEMENTS	ASSISTANT Commissioner for Patents ADDRESS TO: Box Patent Application		
=	See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231		
	1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 61] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies		
	- Background of the Invention			
The graph of the state of the s	- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4.	Accompanying application parts 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) X Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. (Should be specifically itemized) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. X Other: See Attachment. of prior application No:/		
	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the			
	Box 5b is considered a part of the disclosure of the accompanying contin	nuation or divisional application and is hereby incorporated by reference.		
١	The incorporation can only be relied upon when a portion has been inadve			
ļ	19. CORRESPOND	DENCE ADDRESS		
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•	Name (Print/Type) Gregory E. Montone Registration No. (Attorney/Agent) 28,141			
	Signature I D And	Date September 19, 200		

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PTO/SB/17 (12/99)

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FEE TRANSMITTAL	Compl te if Known		
ILL HAMOMITIAL	Application Number		
for FY 2000	Filing Date	September 19, 2001	
Patent fees are subject to annual revision.	First Named Inventor	Hajime AKIMOTO	
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.			
See 37 C.F.R. §§ 1.27 and 1.28.	Group / Art Unit		
TOTAL AMOUNT OF PAYMENT (\$)910.00	Attorney Docket No.	500.40674X00	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee	Fee Paid				
Deposit Account 01-2135	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath	0.00				
Number U12133	127 50 227 25 Surcharge - late provisional filing fee or					
Occount Account Antonelli, Terry, Stout&Kraus, LLP	cover sheet.	0.00				
Name Antonem, Terry, Stoute Kraus, LEF	139 130 139 130 Non-English specification	0.00				
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination	0.00				
	112 920° 112 920° Requesting publication of SIR prior to Examiner action	0.00				
2. ☑ Payment Enclosed: ☐ Check ☐ Money ☒ Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	0.00				
FEE CALCULATION	115 110 215 55 Extension for reply within first month	0.00				
	116 380 216 190 Extension for reply within second month	0.00				
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month	0.00				
Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month	0.00				
104 000 004 045 11874 Files for	128 1,850 228 925 Extension for reply within fifth month	0.00				
101 690 201 345 Utility filling fee 710.00	119 300 219 150 Notice of Appeal	0.00				
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal	0.00				
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing	0.00				
114 150 214 75 Provisional filing fee	Potition to roving - unavoidable	0.00				
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Febtion to revive - unintentional	0.00				
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	0.00				
Fee from	143 430 243 215 Design issue fee	0.00				
Total Claims 16 -20** = 0 X 18 = 0	144 580 244 290 Plant issue fee	0.00				
Independent 5 - 3** = 2 x 80 = 160	122 130 122 130 Petitions to the Commissioner	0.00				
Multiple Dependent =0	123 50 123 50 Petitions related to provisional applications	0.00				
**or number previously paid, if greater, For Reissues, see below	126 240 126 240 Submission of Information Disclosure Strnt	0.00				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00				
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection					
102 78 202 39 Independent claims in excess of 3	(37 CFR § 1.129(a)) 149 690 249 345 For each additional invention to be	0.00				
104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b))	0.00				
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)	0.00				
110 18 210 9 ** Reissue daims in excess of 20 and over original patent	Other fee (specify)	0.00				
SUBTOTAL (2) (\$) 160.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	.00				
SUBMITTED BY Complete (if applicable)						
Name (Print/Type) Gregory E. Montone, Registration No. (Attorney/Agent) 28,141 Telephone 703-312-6600						
	Date					

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WARNING:

Attorney Docket No.: 500.40674X00 First Inventor: Hajime AKIMOTO

Title: See 2 in Addendum Express Mail Label No.:

UTILITY PATENT APPLICATION TRANSMITTAL (PTO/SB/05)

17. Other Accompanying Application Parts (Cont'd):

Figs. 1A-B,2,3A-C,4A-C,5-19,20A-C

Credit Card Payment Form

Information Disclosure Sheet Under 37 CFR 1.56

Addendum

- 1. FIELD EFFECT TRANSISTOR AND IMAGE DISPLAY APPARATUS USING THE SAME
- 2. FIELD EFFECT TRANSISTOR AND IMAGE DISPLAY APPARATUS USING THE SAME